

CLAIMS

1. A toner binder for electrophotography
which comprises a polyester resin constituted of an
5 alcohol component containing a polyoxyalkylene ether (A) of
a bisphenol and an acid component,
the content of unreacted bisphenols in said polyester
resin being 15 ppm or less.
- 10 2. The toner binder for electrophotography according
to Claim 1,
wherein the polyoxyalkylene ether (A) of a bisphenol
does not contain more than 15 ppm of unreacted bisphenols.
- 15 3. The toner binder for electrophotography according
to Claim 1,
wherein the alcohol component contains 20 to 100 mol%
of the polyoxyalkylene ether (A) of a bisphenol.
- 20 4. The toner binder for electrophotography according
to Claim 1,
wherein the polyoxyalkylene ether (A) of a bisphenol
is a C₂-C₄ alkylene oxide adduct of a bisphenol purified by
extracting with a solvent under an alkaline condition,
25 and/or by a treatment with an oxide and/or a hydroxide (B)
of at least one metals selected from the group consisting
of aluminum, alkaline earth metals and alkaline metals in
the presence of water.
- 30 5. The toner binder for electrophotography according
to Claim 4,
wherein the oxide and/or the hydroxide (B) of at
least one metals are/is hydrotalcite and/or a silicate.
- 35 6. The toner binder for electrophotography according

to Claim 4,

wherein the polyoxyalkylene ether (A) of a bisphenol contains 2 to 75 ppm of aluminum, alkaline earth metals and alkaline metals in total.

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7. A toner binder for electrophotography
which comprises the toner binder for
electrophotography according to any one of Claims 1 to 6, a
colorant and, optionally, an additive.

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